



DOCKET NO. I20 06794 US  
CLIENT NO. HWEL01-06794  
Customer No. 00128

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Joseph Z. Lu  
U.S. Serial No.: 10/719,189  
Filed: November 21, 2003  
For: APPARATUS AND METHOD FOR FILTERING A SIGNAL  
Group Art Unit: 2193  
Examiner: Chuong D. Ngo

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated October 19, 2007, please amend the above-identified patent application as follows.